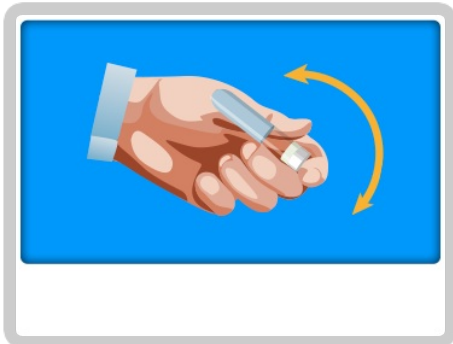
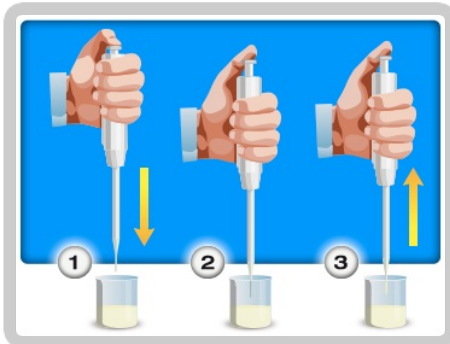


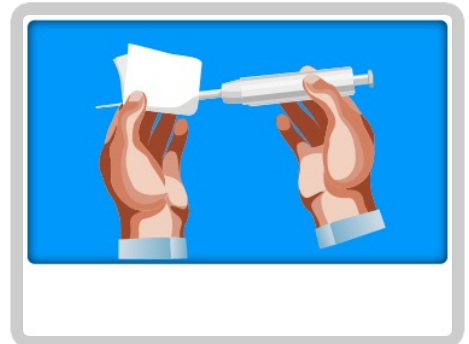
## PROCEDURE



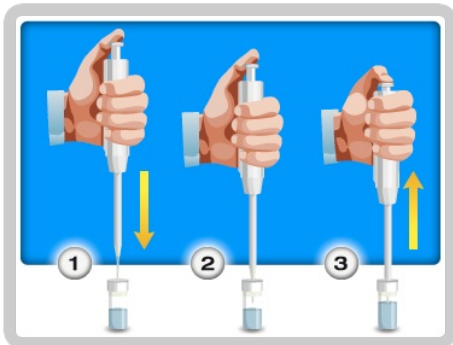
**1.** Homogenize the sample before collection.



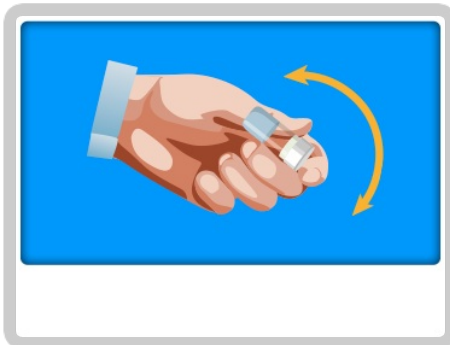
**2.** Collect 20  $\mu\text{L}$  of sample with a pipette. Use a new tip for each test to prevent contamination from previous samples.



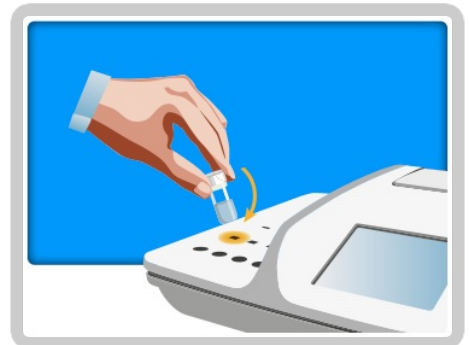
**3.** Carefully clean the outside of the pipette tip with blotting paper, avoiding contact between the extremity of the tip and the paper.



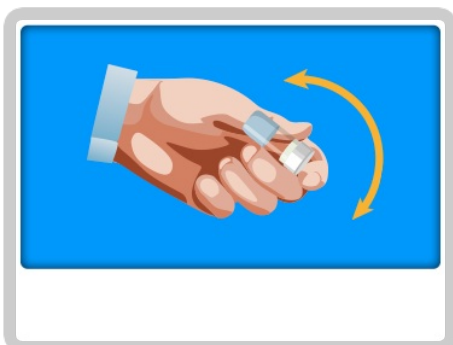
**4.** Place the sample in the cuvette. Keeping the tip immersed in reagent, press and release the piston of the pipette several times.



**5.** Gently shake the cuvette 2-3 times.



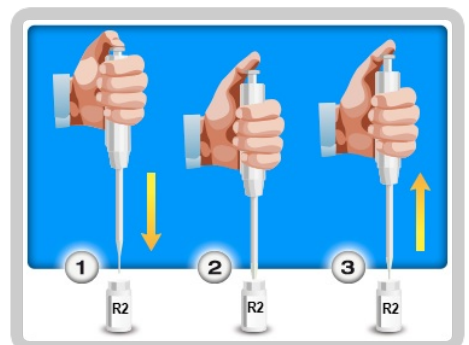
**6.** Place the cuvette in one of the incubation cells and start the timer by pressing the timer icon.



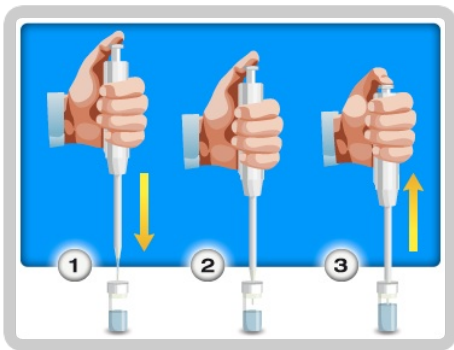
**7.** Gently shake the cuvette 2-3 times.



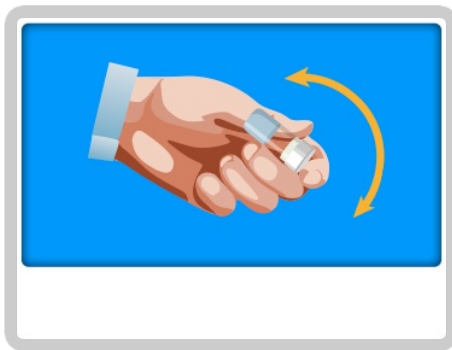
**8.** Select the cuvette to be read from the display. Place the cuvette in the cell marked with the blue light and press READ.



**9.** Collect 50  $\mu\text{L}$  of R2 with the pipette.



**10.** Add 50  $\mu\text{L}$  of R2 to the cuvette without touching the tip in the liquid, R1 + sample. In case of contamination, replace the tip.



**11.** Gently shake the cuvette 2-3 times.



**12.** Place the cuvette in the cell marked with the blue light and press READ to perform the photometric reading.